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**August 1 Crop Production Forecast**

**Corn** production in **Tennessee** was forecast at 170 million bushels, up 21% from the previous crop and a potential record. Yield was estimated at 173 bushels per acre, up 3 bushels from the 2020 level. Acres for harvest as grain were estimated at 980,000 acres, up 155,000 acres from 2020. The **U.S.** corn production was forecast at 14.8 billion bushels, up 4% from 2020. Based on conditions as of August 1, yields are expected to average 174.6 bushels per acre, up 2.6 bushels from 2020. Area harvested for grain is forecast at 84.5 million acres, unchanged from the June forecast but up 2% from 2020.

**Soybean** production for **Tennessee** was forecast at 79.4 million bushels, decreased 2% from 2020. Yield was estimated at 49.0 bushels per acre, down 1.0 bushels from a year ago. Acreage for harvest as beans was estimated at 1.62 million acres, unchanged acres from the previous year. **U.S.** soybean production was forecast at 4.34 billion bushels, up 5% from last year. Based on August 1 conditions, yields are expected to average 50.0 bushels per acre, down 0.2 bushels from last year. Area for harvest is forecast at 86.7 million acres, unchanged from June but up 5% from 2020.

**Tennessee** farmers expect to harvest 23.7 million bushels of **winter wheat** during 2021. The expected crop for 2021 would be up 75% from the previous year. Growers expect a yield of 74.0 bushels per acre, up 15.0 bushel from 2020 and unchanged from July. Farmers expect to harvest 320,000 acres for grain. Winter wheat production for the **Nation** was forecast at 1.32 billion bushels, up 13% from 2020. The United States yield is forecast at 51.8 bushels per acre, down 1.8 bushels from last month and up 0.9 bushels from last year. The expected area to be harvested for grain or seed totals 25.4 million acres, up 11% from last year.

**Tennessee cotton** production is projected to be 655,000 bales, up 7% from last year. Cotton yields are forecast to average 1,031 pounds per acre, down 35 pounds per acre from the previous year. Producers expect to harvest 305,000 acres, up 30,000 acres from 2020. **U.S.** cotton production was forecast at 17.3 million bales, up 18% from 2020. Yields are forecast to average 800 pounds per acre, down 47 pounds from last year. Harvested acreage is estimated at 10.4 million acres, up 25% from the previous year.

**Tennessee burley tobacco** production was forecast at 4.50 million pounds, up 4% from 2020. Yield was projected at 1,500 pounds per acre, down 50 pounds from the 2020 crop. Harvested acreage was estimated at 3,000 acres, up 200 acres from last year's crop. For the **burley producing states** production was forecast at 86.9 million pounds, up 3% from last year. Burley growers plan to harvest 43,450 acres, up slightly from 2020. Yields were expected to average 2,000 pounds per acre, up 44 pounds from last year.

Production of **Tennessee dark fire-cured** tobacco was forecast at 19.8 million pounds, up 20% from the previous year. **Tennessee dark air-cured** tobacco production was forecast at 9.03 million pounds, up 6% from last year and also record production.

**Tennessee other hay** production was forecasted at 4.19 million tons, up 3% from last year.

**CROP PRODUCTION SUMMARY, August 1**  
**TENNESSEE AND UNITED STATES**

Crops	Area Planted <sup>1</sup>		Area Harvested		Yield Per Acre			Production	
	2020	2021	2020	2021 <sup>2</sup>	2020	2021		2020	2021
						Jul 1 <sup>1</sup>	Aug 1 <sup>2</sup>		
	TENNESSEE								
Corn <sup>3</sup>	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
	870	1,050	825	980	170.0	--	173.0	140,250	169,540
Soybeans <sup>3</sup>	1,650	1,650	1,620	1,620	50.0	--	49.0	81,000	79,380
Cotton <sup>5</sup>	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(pounds)	(pounds)	(pounds)	(1,000 bales)	(1,000 bales)
	280	310	275	305	1,066	--	1,031	611	655
Hay:	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(tons)	(tons)	(tons)	(1,000 tons)	(1,000 tons)
	Other, All	--	--	1,730	1,710	2.35	--	2.45	4,066
	(acres)	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)	(1,000 pounds)	(1,000 pounds)
Tobacco:									
All	--	--	12,300	13,900	2,389	--	2,398	29,380	33,330
Burley	--	--	2,800	3,000	1,550	--	1,500	4,340	4,500
Dark-Fire Cured	--	--	5,800	6,600	2,850	--	3,000	16,530	19,800
Dark-Air Cured	--	--	3,700	4,300	2,300	--	2,100	8,510	9,030
	UNITED STATES								
Corn <sup>3</sup>	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
	90,819	92,692	82,467	84,495	172.0	--	174.6	14,182,479	14,750,368
Soybeans <sup>3</sup>	83,084	87,555	82,318	86,720	50.2	--	50.0	4,135,477	4,338,853
Cotton <sup>5</sup>	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(pounds)	(pounds)	(pounds)	(1,000 bales)	(1,000 bales)
	12,092	11,719	8,275	10,356	847	--	800	14,608	17,264
Hay:	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(tons)	(tons)	(tons)	(1,000 tons)	(1,000 tons)
	Other, All	--	--	36,008	35,414	2.05	--	2.00	73,745
	(acres)	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)	(1,000 pounds)	(1,000 pounds)
Tobacco:									
All	--	--	198,060	224,100	1,966	--	2,096	389,413	469,725
Burley	--	--	43,310	43,450	1,956	--	2,000	84,697	86,885
Dark-Fire Cured	--	--	14,350	15,950	2,631	--	2,984	37,755	47,600
Dark-Air Cured	--	--	9,800	11,000	2,331	--	2,222	22,845	24,440

<sup>1</sup> Commodities with estimates not available are (*denoted by "--"*). <sup>2</sup> Forecasted. <sup>3</sup> Area harvested represents grain. <sup>4</sup> Includes area planted in preceding fall. <sup>5</sup> Production in 480-lb. net weight bales. U.S. production includes American-Pima cotton.